RM7

Vandal-Resistant, Recessed Ceiling-Mount Dome

Moog Videolarm's RM7 provides the functionality and security of a low-profile, recessed ceiling-mount dome with a rugged vandal-resistant construction. Engineered for both indoor and outdoor scenarios, and plenum rated for fire resistant ceilings, the RM7 is ideal for tactical surveillance in urban schools and office/business environments.

Key Features

- Vandal-resistant, cast aluminum top with a (clear or tinted) polycarbonate lower dome
- Available in both outdoor/indoor models. Outdoor models include heater/blower systems to maintain camera temperature and eliminate condensation
- IP Network models available with internal power/supply providing 12VDC power for camera and external 110VAC power supply that provides 24VAC to the dome
- Includes a decorative trim ring with safety lanyard and captive security fasteners
- Easy installation and servicing from below the ceiling or overhang
- Compatible with most major camera manufacturers – fixed and PTZ (MLC 7.5" 190.5mm)
- Housing extends only 4.7" (119.4 mm) below ceiling
- Designed to be water and dust tight, IP66

UL File Number: E306312

ISO CERTIFIED

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The RM7 is a low profile indoor/outdoor recessed ceiling mount dome housing. It features a 7" (177.8 mm) polycarbonate dome, that accommodates both fixed and PTZ cameras up to 7.5" (190.5 mm) in length. [The upper body, made of heavy 10-gauge aluminum and a white powder cast trim ring, plenum rated for fire resistant ceiling applications]. Unit is completely water and dust tight (IP66 rated) and has optional heater/blower

OUTDOOR / INDOOR PTZ:

RM7C2N / IRM7TN

The RM7C2N is a IP network compatible housing for PTZ network cameras, 24VAC input, 18/12VDC output for camera, clear dome, heater/blower, and 110VAC wall transformer. The IRM7TN is a IP network housing for PTZ network cameras, tinted dome

OUTDOOR / INDOOR FIXED:

RM7CF2N / IRM7TF

The RM7CF2N is a IP network compatible housing for fixed network cameras, 24VAC input, 18/12VDC output for camera, clear dome, heater/blower, 110VAC wall transformer, MCL 7.5". The IRM7TF is a analog camera housing for fixed camera, tinted dome

Easy Installation & Servicing From Below Ceiling:

Ideal for drop ceiling / overhang applications, the RM7 provides more than a monitoring solution. It is engineered to save on costly servicing fees by incorporating a unique and user-friendly design that allows servicing the item from below the ceiling.

Tinted and clear domes available. Specify "C" for Clear or "T" for Tinted. Wall mounts and Pendant mounts available. Specify "W" for Wall mount or "P" for Pendant mount.

ACCESSORIES:

SPVRJ01
Data/Power Over Ethernet Power/Data Surge Protection

COMPATIBLE CAMERAS:

To view the latest listing of compatible cameras please visit www.videolarm.com/thirdparty.jsp

PTZ:

ACTi	ACM-8201/8211,ACM-8511, CAM-6510
AXIS	213, 214, 215, 231D, 232D, 233D
Canon	VB-C300, VB-C50i, VB-C60, VC-C50i
D-Link	dcs 5000 Series, dcs 6600 Series
ELMO	PTC-200C, PTC-400C, PTC-401C IP
TOSHIBA	IK-WB21A
iCANTEK	iCanView 250/252
JVC	VN-C625U, VN-V685U, VN-V686BU, VN-V686U
Panasonic	BB-HCE381A, BB-HCE481A, BB-HCE580A, BB-HCE581A, BB-HCE581A-W, WV-NS202A
SONY	SNC-RH124, SNC-RS44/46, SNC-RX530/550/570 SNC-RZ25, SNC-RZ30, SNC-RZ50

FIXED COMPATIBLE CAMERAS ALSO AVAILABLE

For detailed list see web site****

SPECIFICATIONS:

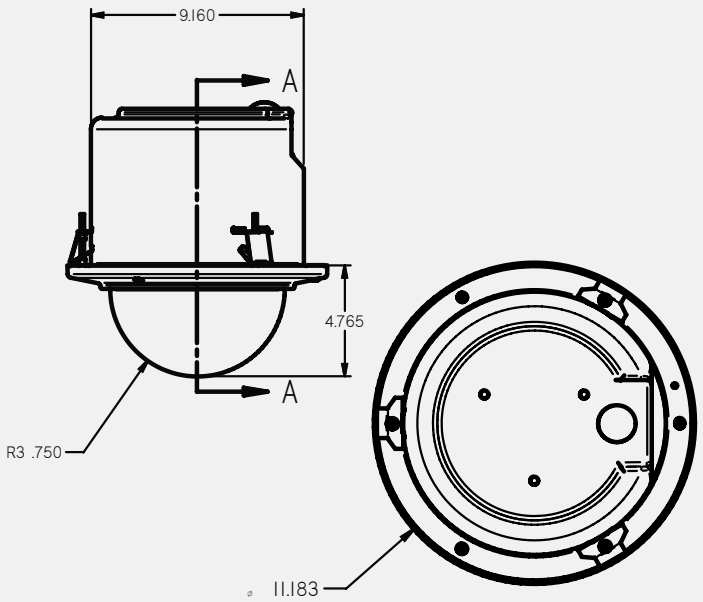
Mechanical Specifications			
Size (h*w*d):		11.2" x 11.2" x 11.5"	(284 x 284 x 292mm)
Weight:		10 lbs	(4.6 kg)
Construction	BACK BOX:	10-gauge Aluminum	
	TRIM RING:	Die-cast Aluminum	
	DOME:	Polycarbonate	

Electrical Specifications	
Power Requirements:	
Outdoor Model:	24VAC 27W (va)

Environmental Specifications	
Operating Temperature:	-20° F to 120° F
Outdoor Model:	(-29° C to 49° C)

Certifications and Ratings			
UL LISTED		IP66	RoHS COMPLIANT
UL Listed	WEEE	IP66 Rating	RoHS

Dimensions / Architectural Drawings



Dimensions are in inches